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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/019,339 04/22/2002 Lucien Masson 740-64 8798 03/19/2004 **EXAMINER** Lawrence A Maxham BUI, THACH H The Maxham Firm ART UNIT PAPER NUMBER **Suite 3100** 750 B Street 3752 San Diego, CA 92101 DATE MAILED: 03/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		11.1
*, *	Application No.	Applicant(s)
Office Action Summary	10/019,339	MASSON, LUCIEN
	Examiner	Art Unit
	Thach H Bui	3752
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a rigon. 5, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON a statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.	
3)☐ Since this application is in condition for a	llowance except for formal matt	ers, prosecution as to the merits is
closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-17</u> is/are pending in the applic	cation.	
4a) Of the above claim(s) is/are wi		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-8,10,12 and 13</u> is/are rejected	l.	
7) Claim(s) 9,11 and 14-17 is/are objected	to.	
8) Claim(s) are subject to restriction	and/or election requirement.	
Application Papers		
9) The specification is objected to by the Ex	aminer.	
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection	to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the	correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)⊠ Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
a)□ All b)□ Some * c)⊠ None of:		
1. Certified copies of the priority docu	uments have been received.	
2. Certified copies of the priority docu	uments have been received in A	opplication No
3. Copies of the certified copies of th	e priority documents have been	received in this National Stage
application from the International E	Bureau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for	a list of the certified copies not	received.
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Intended	Summary (PTO-413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9) 	48) Paper No(s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/ Paper No(s)/Mail Date 7.		nformal Patent Application (PTO-152)

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DETAILED ACTION

1. The preliminary amendment filed December 21, 2002 and August 21, 2003 have been received and entered.

Information Disclosure Statement

2. Applicant's prior art citation filed October 2002 has been received, considered and placed of record.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-8, 10,12-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Borsum et al. (U.S. Patent No. 3,570,525).

Borsum et al. teach a nozzle assembly comprising a system carrier (10), a connection for coupling the system carrier to a hose configured to be coupled to a source for pressurized fluid (22, 26), an adjustable fluid pressure reducing valve mounted on the carrier comprising a tilt valve (108) formed with a valve disk (36) which is formed with a first pressure reducing valve and a regulating member (42) having a second pressure reducing area (indicating as A) (see Fig. 7); whereby the first and second pressure reducing areas combine to function as the fluid pressure reducing

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valve. The valve disk includes an insert (52, 106, 107) (see Fig. 2 and 7) formed with a sealing element. The apparatus includes a regulating sleeve (14) coupled to the system carrier. The regulating sleeve is being coupled to the adjustable reducing valve for controlling fluid flow through the assembly (see Fig. 1 and 7). The regulating member and regulating sleeve are displaceable with respect to the system carrier (they can be coupled and uncoupled) to thereby control the fluid pressure reducing valve. The regulating member is inserted with a seal (33) into the system carrier where it is locked in position by a connecting sleeve of which is screwed into the system carrier (see Fig. 3). The connecting sleeve is configured to be inserted into the system carrier and together with a clamping piece; it is designed for connection and support of the hose for the supply of the pressurized fluid (i.e. permanently connected hose socket formed with a compressed air shield integrated into the hose socket; therefore, is protected against accidental contact) (22, 26) (see Fig. 2). Borsum et al. teach a nozzle assembly comprising an outlet valve with an outlet (60) a hose socket (mentioned above), and a finger rest (integrally molded ring flange) and/or finger guard (68) for operation of the valve.

Allowable Subject Matter

4. Claims 9, 11 and 14-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Weber and Rice are cited of general ineterst.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thach H Bui whose telephone number is 703-305-0063. The examiner can normally be reached on Monday-Friday, 7:30-4 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on 703-308-2087. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thach H. Bui Patent Examiner

AU3752